|          | Van      |          |          |          |          |          |                |              |            |          |           |            |          | n Kim T. Nguyen |          |          |           |              |          |          | 2661     |          |          |          |            |               |          |               |           |              |           |                |          |   |
|----------|----------|----------|----------|----------|----------|----------|----------------|--------------|------------|----------|-----------|------------|----------|-----------------|----------|----------|-----------|--------------|----------|----------|----------|----------|----------|----------|------------|---------------|----------|---------------|-----------|--------------|-----------|----------------|----------|---|
|          |          | <b>√</b> | -        |          |          |          |                | _            |            |          | <b>(T</b> | hrou<br>Ca | ner      | ral)            |          |          | N         | Non-Elected  |          |          |          | d        |          | A        | Appeal     |               |          |               |           |              |           |                |          |   |
|          |          | =        | Allowed  |          |          |          |                | ÷            | Restricted |          |           |            | d<br>—   |                 |          |          | ı         | Interference |          |          | e        |          | 0        | Objected |            |               |          |               |           |              |           |                |          |   |
| Cla      | aim      | $\Box$   |          |          |          | Date     |                |              |            |          | Claim     |            |          |                 |          |          |           | Date         |          |          |          | Cla      | aim      |          | Date       |               |          |               |           |              |           | 1              |          |   |
|          |          | 4        |          |          |          |          |                |              |            |          |           |            |          | $\vdash$        |          |          |           |              | ĺП       |          |          | _        | r        |          |            | П             | Т        | $\neg \vdash$ | Ť         | Ť            | Т         | Τ              | Т        | İ |
| Final    | Original | 11/11/04 |          |          |          |          |                |              |            |          |           | Final      | Original |                 |          |          |           |              |          |          |          |          |          | Final    | Original   | ,             |          |               |           |              |           |                |          |   |
|          | 1        | √        |          |          |          |          |                |              |            |          |           |            | 51       |                 |          |          |           |              |          |          |          |          | t        |          | 101        |               |          | $\top$        | $\dagger$ | 1            | †         |                |          |   |
| <u> </u> | 2        | √        |          |          |          |          |                |              |            |          |           |            | 52       |                 |          |          |           |              |          |          |          |          |          |          | 102        | $\Box$        | 1        | $\perp$       |           |              | $\Box$    |                |          |   |
|          | 3<br>4   | V        | _        |          |          |          |                |              |            | _        |           |            | 53<br>54 | <u> </u>        | -        |          | _         | _            | -        |          |          | -        | $\vdash$ |          | 103<br>104 | $\dashv$      | +        | - -           | +         | +            | ╀         | ├-             | ├        |   |
|          | 5        | +        |          | Н        |          | $\dashv$ |                |              |            | -        |           |            | 55       | $\vdash$        |          | -        |           | $\vdash$     | $\vdash$ |          | $\dashv$ | $\dashv$ | $\vdash$ | $\dashv$ | 105        | $\dashv$      | +        | +             | +         | ╫            | ╁         | ┼╌             | ┢        | - |
|          | 6        | $\vdash$ |          |          |          | Н        |                |              |            |          |           |            | 56       |                 |          |          |           | $\vdash$     |          |          | _        | $\dashv$ | $\cdot$  | $\neg$   | 106        | $\dashv$      | +        | +             | +         | +            | +         | ╁              | ╁        | 1 |
|          | 7        |          |          |          |          |          |                |              |            |          | 1         |            | 57       |                 |          |          |           |              |          |          |          |          |          |          | 107        |               |          |               | I         |              |           |                |          |   |
|          | 8        | <u> </u> |          |          |          |          |                |              |            |          |           |            | 58       |                 | <u> </u> |          |           |              |          |          |          | _        | L        |          | 108        |               |          | $\perp$       | $\perp$   |              | $\perp$   |                |          |   |
|          | 9<br>10  | ┢┈       | Η.       | -        |          | $\dashv$ |                | -1           |            | <u> </u> |           |            | 59<br>60 |                 |          |          |           | Н            | $\vdash$ |          | $\dashv$ |          | $\vdash$ |          | 109        | $\rightarrow$ | -        | +             | +         | +-           | ↓_        | ╄              | ┡        |   |
|          | 11       | ┢╌       |          | $\dashv$ | _        | $\vdash$ | $\dashv$       |              |            | $\vdash$ | Hi        |            | 61       | $\vdash$        |          |          |           |              | -        | $\dashv$ | $\dashv$ | $\dashv$ | $\vdash$ | $\dashv$ | 110<br>111 | $\dashv$      | +        | +             | ╁         | +            | +-        | <del> </del> - |          |   |
|          | 12       | $\vdash$ |          |          |          | $\dashv$ |                |              |            |          |           |            | 62       | ╁               |          |          |           | _            |          |          | -        | $\dashv$ | $\vdash$ | $\dashv$ | 112        | -             | 十        | +             | $^{+}$    | +            | ╁┈        | +              |          | 1 |
|          | 13       |          |          |          |          |          |                |              |            |          |           |            | 63       |                 |          |          |           |              |          |          |          |          |          |          | 113        |               | 1        | T             |           | 1            | T         | T              |          |   |
| <u> </u> | 14       |          |          |          |          |          |                |              |            | L        |           |            | 64       |                 |          |          |           |              |          |          |          |          |          |          | 114        |               | $\perp$  |               |           | $oxed{\Box}$ | $\Box$    |                |          | ļ |
| -        | 15<br>16 | -        | Н        |          | _        |          | -              | _            |            | _        |           |            | 65<br>66 |                 | щ.       |          |           |              | $\vdash$ | $\dashv$ |          |          | L        |          | 115        | -             | 4        | +             | $\perp$   | +            | $\perp$   |                | ļ        |   |
| <b>—</b> | 17       | -        | $\vdash$ | $\dashv$ | -        | -        | -              |              | _          | ┝        |           |            | 67       |                 | Н        | -        |           |              | $\vdash$ | $\dashv$ |          | $\dashv$ | .⊢       |          | 116<br>117 | -             | +        | +-            | +         | +            | ╫         | -              | ├        | ł |
|          | 18       | H        |          | $\neg$   | _        | $\neg$   | 7              |              |            |          |           |            | 68       |                 | -        | Н        | _         | $\vdash$     |          | $\dashv$ | $\dashv$ | $\dashv$ | -        | _        | 118        | -             | +        | +             | +         | +            | +         | t              | H        | 1 |
|          | 19       |          |          |          |          |          |                |              |            |          |           |            | 69       |                 |          |          |           |              |          |          | 一        | _        |          | T        | 119        | $\neg$        | 1        | T             | Ť         | +            | 1-        | T              | T        |   |
|          | 20       |          |          |          |          |          |                |              |            |          |           |            | 70       |                 |          |          |           |              |          |          |          |          |          |          | 120        |               | $\perp$  |               | I         |              |           |                |          |   |
| <u> </u> | 21       | $\vdash$ |          |          |          |          | _              | _            |            | _        |           |            | 71       |                 |          |          |           |              |          |          | _        | _        | _        | _        | 121        | $\perp$       | 4        | $\bot$        | L         | -            | 1         |                |          |   |
|          | 22<br>23 | Н        | $\dashv$ | $\dashv$ | -        |          |                | $\dashv$     |            | -        |           |            | 72<br>73 | -               | Н        |          | _         | _            | -        | -        | $\dashv$ |          | -        |          | 122<br>123 | +             | +        | ┿             | +         | +-           | +         | $\vdash$       | ├        |   |
|          | 24       | -        |          | -        | $\dashv$ |          |                | $\dashv$     | -          | -        |           |            | 74       |                 | -        | $\vdash$ | $\dashv$  | -            |          | $\dashv$ | $\dashv$ |          | $\vdash$ | $\dashv$ | 124        | -+            | +        | ╁             | ╁         | ╁            | ╁╌        | +              | ⊢        |   |
|          | 25       |          |          | 寸        |          |          | 一              |              |            | Г        |           |            | 75       |                 |          |          |           |              |          |          |          | _        | H        | $\neg$   | 125        | $\dashv$      | +        | +             | +         | +            | ╁╌        | $\vdash$       | H        |   |
|          | 26       |          |          |          |          |          | $\Box$         |              |            |          |           |            | 76       |                 |          |          |           |              |          |          |          |          |          |          | 126        |               |          |               | I         |              |           |                |          |   |
|          | 27       | -        |          | _        | _        |          | _              | _            |            |          |           |            | 77       |                 |          |          |           |              |          |          |          | 4        | _        |          | 127        | $\perp$       | 4.       | _             | 1         | _            | ╄         | <u> </u>       | <u> </u> |   |
|          | 28<br>29 | $\vdash$ | $\dashv$ | $\dashv$ | -        | -        | $\dashv$       | $\dashv$     | _          | -        |           |            | 78<br>79 |                 |          | -        |           |              |          |          | -        | $\dashv$ | $\vdash$ | $\dashv$ | 128<br>129 | $\dashv$      | -        | +             | ╄         | +-           | +-        | ┼              | ⊢        |   |
|          | 30       | H        | $\dashv$ | $\dashv$ |          | $\dashv$ |                |              |            |          | ŀ         |            | 80       | H               |          |          | Н         |              |          | -        | -        | $\dashv$ | $\vdash$ | $\dashv$ | 130        |               | +        | +             | ╁         | +-           | ╁╌        | ┢              | ┢        |   |
|          | 31       |          |          |          |          |          |                |              |            |          | Ì         |            | 81       | П               |          |          | $\exists$ |              |          |          | 寸        |          | $\vdash$ |          | 131        | _             | $\top$   | +             | 十         | †-           | $\dagger$ | 十              | 一        |   |
|          | 32       |          |          | ┚        |          | $\Box$   |                | $\Box$       |            |          |           |            | 82       |                 |          |          |           |              |          |          |          |          |          |          | 132        |               |          | T             | I         |              |           |                |          |   |
| -        | 33       | Ш        | $\sqcup$ | _        |          | _        |                | _            |            | <u> </u> |           |            | 83       | Щ               |          |          |           |              | Ц        | _        | _        |          | L        | [        | 133        | -             |          | Į.            | Ļ         | $\perp$      | $\perp$   | L              | L        |   |
| -        | 34<br>35 | Н        | Щ        | +        |          | $\dashv$ | $\dashv$       | $\dashv$     | _          | -        |           |            | 84<br>85 | $\vdash$        | _        | Ш        | $\dashv$  | Н            | $\vdash$ | $\dashv$ | $\dashv$ | $\dashv$ | $\vdash$ |          | 134<br>135 | -             | +        | +-            | +         | +            | -         | $\vdash$       | -        |   |
|          | 36       | $\vdash$ |          | ᅱ        | -        | $\dashv$ |                | $\dashv$     | -          | -        |           |            | 86       | $\vdash$        | -        | $\dashv$ | $\dashv$  | $\dashv$     | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | -        |          | 136        | $\dashv$      | +        | +             | +         | +            | +         | $\vdash$       | -        |   |
|          | 37       | П        |          | 一        |          | $\dashv$ | $\neg \dagger$ | 寸            |            |          |           |            | 87       | $\vdash$        |          | $\dashv$ |           | $\dashv$     |          | _        | $\neg$   | -        | $\vdash$ | _        | 137        | $\dashv$      | +        | ╁             | +         | +            | +         | +-             | ╁        |   |
|          | 38       |          |          |          |          |          |                |              |            |          |           |            | 88       |                 |          |          |           |              |          |          |          |          |          |          | 138        |               |          |               |           |              |           |                |          |   |
|          | 39       | $\sqcup$ | _        | _        | _        | _        |                | _            |            |          |           |            | 89       |                 |          | _        |           |              | $\sqcup$ |          | $\perp$  | _        | ·L       |          | 139        |               | $\perp$  |               | $\perp$   | $\perp$      |           |                |          |   |
|          | 40<br>41 | Н        |          | $\dashv$ |          | $\dashv$ | $\dashv$       | $\dashv$     |            | _        |           |            | 90<br>91 | $\vdash$        |          |          | $\dashv$  | -            | -        | _        |          | 4        | -        | $\dashv$ | 140<br>141 |               | $\dashv$ | +             | ┼         | ╀            | ┼         | ▙              | $\vdash$ |   |
|          | 42       | $\vdash$ |          | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$       | +            | -          | $\vdash$ | }         |            | 92       | $\vdash$        | _        |          | -         | $\dashv$     | $\dashv$ | -        | $\dashv$ | $\dashv$ | $\vdash$ | $\dashv$ | 141        | $\dashv$      | +        | +             | +-        | +            | ╁         | $\vdash$       | $\vdash$ |   |
|          | 43       |          |          |          |          |          |                | _†           |            |          |           |            | 93       | H               |          |          |           |              | +        | 7        | $\dashv$ | $\dashv$ | $\vdash$ | $\dashv$ | 143        | $\dashv$      | +        | +             | ╁         | +            | $\dagger$ | $\vdash$       | $\vdash$ |   |
|          | 44       | П        | $\Box$   |          | $\Box$   |          |                |              |            |          |           |            | 94       |                 |          |          |           |              |          |          |          |          |          |          | 144        | $\Box$        |          |               |           |              |           |                |          |   |
| $\vdash$ | 45       | Н        | _        | _        | _        | _        | 4              | $\downarrow$ |            |          |           |            | 95       | Ц               | $\Box$   | _]       |           |              | $\Box$   | $\Box$   | $\prod$  | _        |          | $\Box$   | 145        | I             | $\perp$  | $\perp$       | $\Box$    |              | Γ         |                |          |   |
| $\vdash$ | 46<br>47 |          | 4        | $\dashv$ | $\dashv$ | $\dashv$ | -              | $\dashv$     | -          |          | }         |            | 96<br>97 | $\vdash$        | -        | $\dashv$ | $\dashv$  | _            |          | 4        | $\dashv$ | $\dashv$ | $\vdash$ |          | 146<br>147 |               | +        | +             | ╀         | +            | ļ.        | -              |          |   |
| $\vdash$ | 48       | $\vdash$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | +              | $\dashv$     | -          | Н        | }         |            | 98       | $\vdash$        |          |          | $\dashv$  |              | -        | $\dashv$ | $\dashv$ |          | $\vdash$ | -        | 147        | +             | +        | +             | +         | +-           | ╁         | $\vdash$       | -        |   |
|          | 49       | H        | _        | $\dashv$ | 7        | $\dashv$ | $\dashv$       | $\dashv$     | $\dashv$   | $\vdash$ | }         |            | 99       | $\vdash$        | $\dashv$ | $\dashv$ | ᅱ         | -            | $\dashv$ | +        | $\dashv$ | $\dashv$ | $\vdash$ | $\dashv$ | 149        | $\dashv$      | +        | +-            | +         | +            | $\vdash$  | $\vdash$       |          |   |
|          | 50       |          |          |          |          | ゴ        |                | ╛            |            |          |           |            | 100      |                 |          |          |           |              |          | ╛        |          |          | ·[       |          | 150        |               |          |               | T         | $\perp$      |           |                | П        |   |
|          |          |          |          |          | _        |          |                | _            |            |          | -         |            |          |                 |          |          |           |              |          |          | _        | _        | _        | _        |            |               |          |               |           |              |           |                | _        |   |

Application No.

09/898,486 Examiner

Index of Claims

Applicant(s)

Art Unit

REEVE ET AL